

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner in Prior Reissue Appln: Joseph Drodge, Group Art Unit 1723  
 Prior Reissue Appln. Serial No.: 09/333,669 Filing Date: 06/1599

ASSISTANT COMMISSIONER FOR PATENTS

WASHINGTON, D.C. 20231

Sir:

Transmitted herewith for filing is the reissue patent application of

Inventors: Mailvaganam (n.m.n) Mahendran; Carlos F. F. Rodrigues;  
 and Steven K. Pedersen

For: VERTICAL SKEIN OF HOLLOW FIBER MEMBRANES AND METHOD OF  
 MAINTAINING CLEAN FIBER SURFACES WHILE FILTERING A  
 SUBSTRATE TO WITHDRAW PERMEATE

Express Mail Certificate under 37 C.F.R. 1.10

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**Box Reissue Application**

Assistant Commissioner for Patents, Washington, D.C. 20231.

"Express Mail" Mailing Label Number: EK 704 776 920 US

Date of Deposit: 11 October 2001

Printed Name of Person Mailing Correspondence: Alfred D. Lobo

Signature of Person Mailing Correspondence: Alfred D. Lobo 10/11/2001

Enclosed are:

- ☒ COPY OF PATENT with Drawings, Specification and original Claims in columns  
 1 - 32 and with Added Reissue Claims in columns 33-39.
- ☒ Declaration for Reissue Application and Power of Attorney - executed original
- ☒ Postpaid Return Addressed Receipt Card.
- ☒ The filing fee is calculated below:

	<u>No. filed</u>	<u>No. Extra</u>	<u>Rate</u>	<u>Fee</u>
Basic fee - large entity				\$ 740
Total claims	30 -20 =	10	x 18 =	\$ 180
Independent claims	9 - 3 =	6	x 84 =	\$ 504
			<b>TOTAL</b>	<b>\$ 1424.</b>

- ☒ A check # 3375 in the amount of \$ 1424.00 is enclosed.

11 October 2001

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Alfred D. Lobo  
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jc986 U.S. PTO  
 09/975220  
 10/11/01

10-12-01

A/REI

Docket No.: ZEN-9501RE-A

**BOX: REISSUE APPLICATION**

Reissue Application of: Mailvaganam (n.m.n) Mahendran;  
Carlos F. F.Rodrigues; and Steven K. Pedersen

Patent No.: 5,639,373 issued June 17, 1997

This Application Filed: 11 October 2001

Prior Reissue Application: Ser. No. 09/333,669 filed 15 June 1999

For: VERTICAL SKEIN OF HOLLOW FIBER MEMBRANES AND  
METHOD OF MAINTAINING CLEAN FIBER SURFACES WHILE  
FILTERING A SUBSTRATE TO WITHDRAW PERMEATE

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10/10/2001  
Date of Deposit  
Oct. 11, 2001

  
Alfred D. Lobo, Reg. No. 24,109

Assistant Commissioner for Patents  
Washington, D.C. 20231

REISSUE PATENT APPLICATION

**Transmittal Letter**

Sir:


Transmitted herewith are the following documents related to the above-identified application to be filed:

- ☒ Acknowledgement of Receipt Card
- ☒ Declaration for Reissue Application by officer of Assignee
- ☒ Offer to Surrender stating that Patent was Surrendered.
- ☒ Certificate Under 37 C.F.R. 3.73(b) with  
Copy of Assignment of U.S. Patent No. 5,639,373 with Notice of Recordation
- ☒ Specification and claims of Reissue Patent Application on columns 1 - 32, the reissue claims included as columns 33 - 39.
- ☒ Check # 3375 for Filing Fee - large entity - \$ 1424.00
- ☒ Credit Card Payment Form and Authorization to charge any fees due and payable

The Applicants, by their undersigned attorney of record, transmit the documents listed hereabove along with the above-identified check for the filing fee for this reissue application.

Please call the undersigned attorney if any of the documents listed is missing or if there is any inadvertent irregularity relating to the filing of this application.

Respectfully submitted,

  
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